Renesas Starter Kit for H8SX/1582 (Discontinued product)

The following page content corresponds to the products formerly marketed by Renesas Technology.

Full Product Info

Development Tools Home

Renesas Starter Kit for H8SX/1582

- Block Diagram
- Layout and Specification
- Configuration
- PC System Requirements
- Technical Support
- Ordering Information

Downloads

Documentation

Purchasing Info

Related Resources

Utility Tool IO Wizard
Note:This will let you go to the Renesas America site.

Coding Assistance
Sample Application Program Generator & Organizer System

Renesas Software Library
All Renesas Starter Kits Sample Code

Tool Stock and Availability

Tools Orderable Parts Number (s)	Status	Manufacturer	Suggested Single Tool Price	Description	Distributor Stock	Distributor Name	Distributor Region	Last Updated Date	Distributor Purchase
R0K561582S000BE	Available	Renesas	$211.76	Renesas Starter Kit for H8SX/1582	1	ALL AMERICAN SEMICONDUCTOR	US	JUL.21.10	Stock
R0K561582S000BE	Available	Renesas	$211.76	Renesas Starter Kit for H8SX/1582	5	DIGI-KEY CORPORATION	US	JUL.22.10	Stock

Note : Distributor Prices may vary from the stated budgetary price. The pricing and availability information on this site is based on information provided by Renesas' authorized distributors and is subject to change without notice. By selecting a distributor from this page, you will be redirected from the Renesas site to the distributor's website to complete a purchase. The distributors are independent from Renesas and maintain their own terms and conditions of sale. Renesas disclaims all representations and warranties, express and implied, with respect to transactions between distributors and their end customers.

Renesas Starter Kit for H8SX/1582

Target Devices

H8SX/1580 Group (H8SX/1582F)

Device Part No. populated on the board: R5F61582FP (H8SX/1582F)

Product Overview

The Renesas Starter Kit for H8SX/1582 is intended as a user-friendly introductory and evaluation tool for the H8SX/1582 microcontroller. The board also provides a useful platform for evaluating the Renesas suite of development tools for coding and debugging, using High-performance Embedded Workshop as well as programming the device using E8 emulator and/or Flash Development Toolkit.

The Renesas Starter Kit for H8SX/1582 may be connected to the host PC using a simple RS232 serial connection (not normally fitted) or via the included USB E8 on chip debugging interface.

The purpose of the board is to enable the user to evaluate the capabilities of the device and its peripherals by giving the user a simple platform on

which code can be run only minutes from opening box. It can also prove an invaluable tool in development by providing a useful test platform for code already debugged using one of our more powerful emulation tools.

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